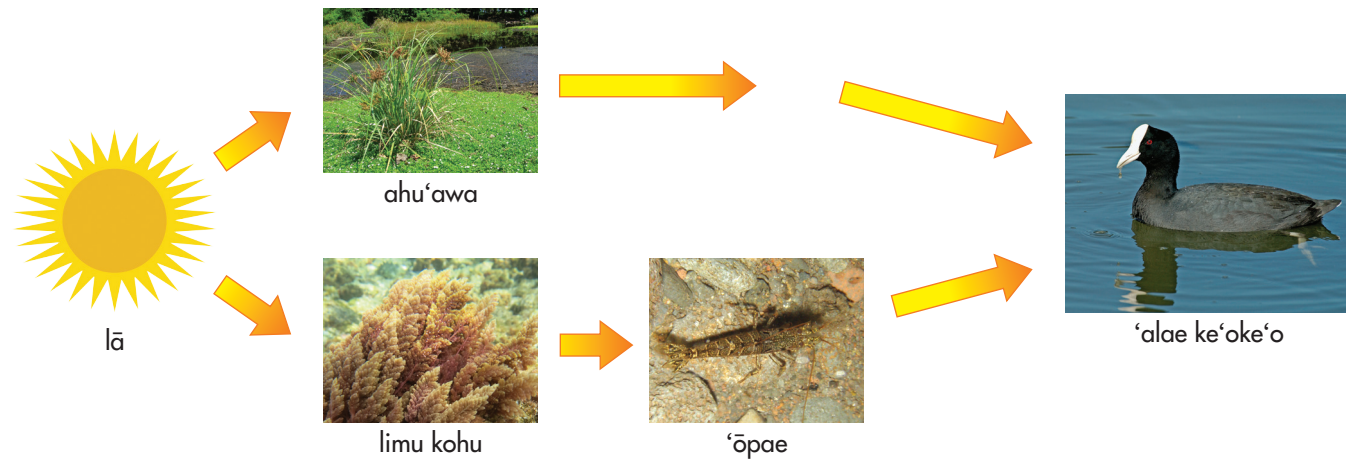


Make your own food chain

A food chain shows how living things get their energy or food. Follow the example below to see how the 'alae ke'oke'o gets its food. Then, draw your own food chain of what you ate for dinner last night and how that food got its energy to live and grow. Remember, the arrows show the way the energy flows, starting with the sun.



What I ate last night, in a food chain

lā me

Learn more about energy and Hawaiian habitats in these fun books!

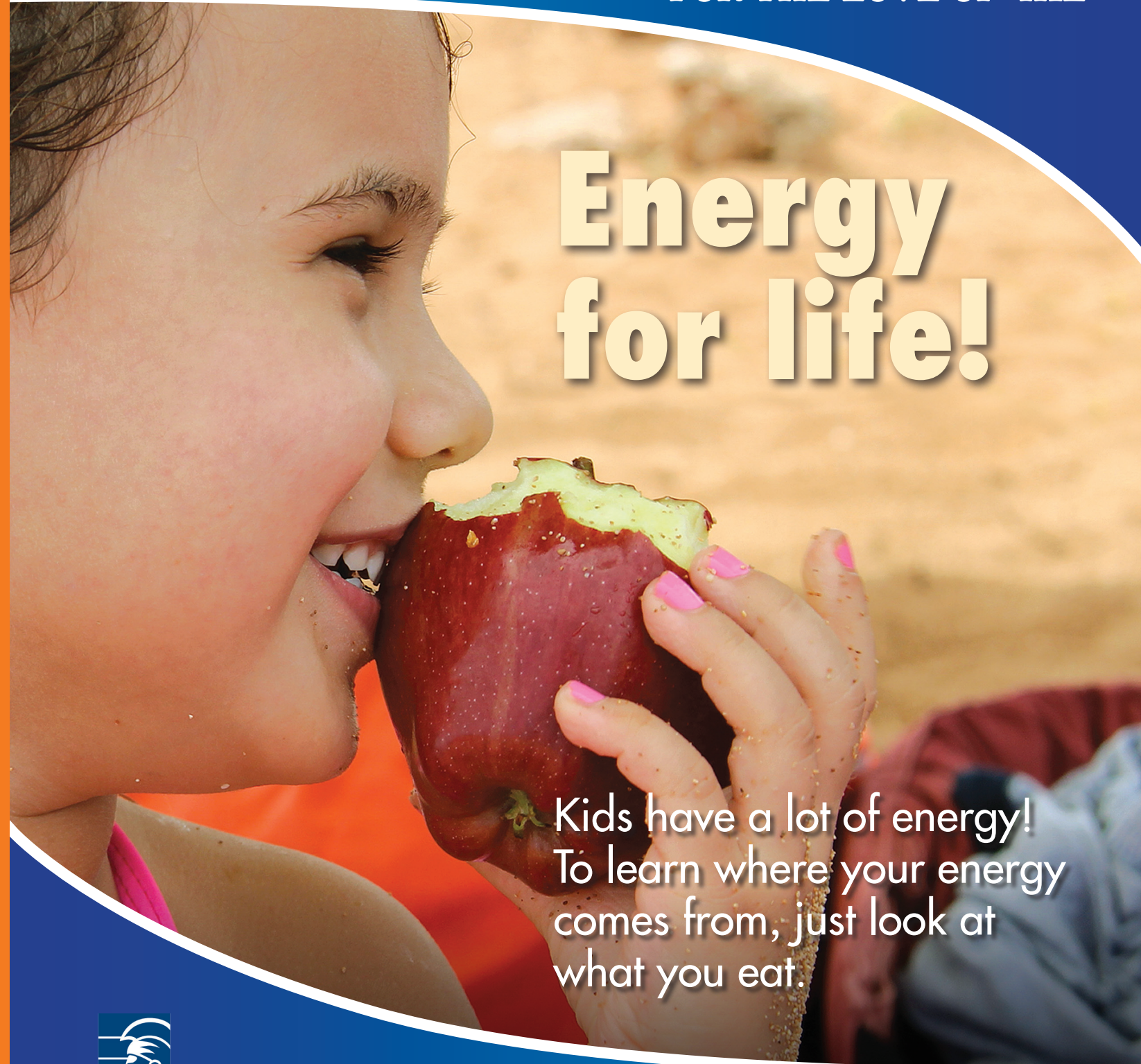


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IMAGE CREDITS: Page 1: Girl eating apple - Kiele Gonzalez; 2: Māmaki - Forest & Kim Starr; 'enuhe - William Haines; 'auku'u - H'ilei Kawelo; honu - Konrad Kendrick/Flickr; 3: Animals illustration - Eve Furchtgott/KS; puhi - David Fleetham; pulehulu - William Haines; āholehole - Hawaii Biological Survey; girl - Kiele Gonzalez; 4: lā - Brad Nakamura/KS; ahu'awa - Forest & Kim Starr; limu kohu - Jean-Pascal Guod/Wikimedia Commons; 'ōpae - Skippy Hau; 'alae ke'oke'o - Thomas Dove; boy* - Eve Furchtgott/Hale Kuamo'o. *Image modified from original.

ke Akeakamai

FOR THE LOVE OF 'IKE



Energy for life!

Kids have a lot of energy! To learn where your energy comes from, just look at what you eat.



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Name:

grade 2

How do plants and animals get their energy?



māmaki

Plants and limu get energy from the sun to make their own food. The leaves of this māmaki make food for the whole plant.



'enuhe

Other living things cannot make their own food. Herbivores get energy from eating only plants or limu. This little 'enuhe is eating the leaf of a māmaki.



'auku'u

Carnivores get energy from eating only other animals, fish, birds, or insects. This 'auku'u eats small fish and insect larvae.



honu

Omnivores get energy from eating plants or limu and other animals, fish, birds, or insects. This honu eats limu and jellyfish.

Where's the energy?

Circle all the sources of energy shown in the picture below.



Is it an herbivore, carnivore, or omnivore?

Fill in the bubbles for the correct answers.



A puhi eats fish. What is it?

herbivore carnivore omnivore



A pulelehua Kamehameha drinks nectar from the lehua flower. What is it?

herbivore carnivore omnivore



An āholehole eats limu and small fish. What is it?

herbivore carnivore omnivore



Many humans eat vegetables, fruits, fish, and chicken. What are we?

herbivore carnivore omnivore